UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	14364US16				
First Inventor	Joseph J. Kubler				
Title	HIERARCHICAL DATA COLLECTION NETWORK SUPPORTING PACKETIZED VOICE COMMUNICATIONS AMONG WIRELESS TERMINALS AND TELEPHONES				
Express Mail Label No.	EV 304938272 US				

					Express N	fail Label No.	EV 30)493827	2 US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						SS TO:	Comm P.O. B Alexan	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
	ansmittal Fom				CD-ROM or CD-R in duplicate, large table or						
(ODD//// U	n original and a du nt claims sma	-			Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission						
1 2 1 1 ''	CFR 1.27.	in criticy state	J .		(if applicable, all necessary)						
3. Specific	cation Larrangement set	forth below)	[Total P	ages <u>330</u>]	a. Computer Readable Form (CRF)						
-Cross F	tive title of the in Reference to Re	lated Application			b. Specification Sequence Listing on:						
-Referer	ent Regarding F ice to sequence	listing, a table		uter	i. CD-ROM or CD-R (2 copies); or						
-Backgro	n listing append ound of the Inve	ntion				ii. Pape	r				
	escription of the d Description	Drawings (if file	ea)		с. Г	Statements	vorifying	identity of	f above cor	nine	
-Claim(s) t of the Disclosu	ire				CCOMPAN					
-Abstrac	t of the Disclose	110			9. 🗍			Papers (cover sheet & documents(s))			
4. Drawin	g(s) (35 U.S.C	C. 113)	[Total S	heets <u>80</u>]	10.	37 CFR 3.7 (when there	3(b) Stat	ement	Powe Attor	er of	
5. Oath or Declar	ation		[Total Sh	neets <u>12</u>]	11. 🗀	English Tra	nslation	Document		•	
a. Newly executed (original or copy)						Information Statement	Disclosu	ire		es of IDS	
b. 🛛 Copy f	rom a prior ap	polication (37	CFR 1.63	(d))	13.	Preliminar	y Amen	dment	0		
	ntinuation/divi				Return Receipt Postcard (MPEP 503)						
						(Should be specifically itemized) Certified Copy of Priority Document(s)					
i <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s)						(if foreign priority is claimed)					
named in the prior application, see 37 CFR					Nonpublication Request under 35 U.S.C. 122(b)						
1.63(d)(2) and 1.33(b).						16. (2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6 Application Data Sheet. See 37 CFR 1.76						17. Other:					
10 11 00 15 11											
18. If a CONTINU the specification form ☐ Continuation	ollowing the ti		pplication		t under 37 (CFR 1.76:		n No.: 10/		sentence of	
Prior application in				D. R. Vince		Art Unit: 2661					
For CONTINUATION	OR DIVISIONAL	. APPS only: Ti	ne entire di	sclosure of th	— e prior applic	ation, from whi					
5b, is considered a princorporation can or	oart of the disclo	sure of the acc	ompanying	g continuation	or divisiona	l application an	d is hereby d applicati	y incorpora on parts.	ited by refere	nce. The	
meorporation <u>our or</u>	ily be remed upo			RRESPON							
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Name	Ï	<u></u>									
A											
Address											
City				State			Zip Cod	е			
Country				Telephone			Fax				
Name (Print/type)	Kevin E	. Borg		Registra	tion No. (Atte	orney/Agent)	51,486				
Signature		ĬĆ.	٤. ١	2			Date	Februa	ry 20, 200)4	
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PTO/SB/17 (11-00)
Under the Paperw

Approved for use through 10/31/2002. OMB 0651-0032

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FEE TRANSMITTAL for FY 2004

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)1,238.00

Complete if Known						
Application Number	unassigned					
Filing Date	herewith					
First Named Inventor	Joseph J. Kubler					
Examiner Name	unassigned					
Group Art Unit	unassigned					
Attorney Docket No.	14364US16					

METHOD OF PAYMENT							FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and					3. ADDITIONAL FEES								
credit any overpayments to:			1		_								
					Large Entity		Smai Entit						
Deposit Account				13-0017			Fee	Fee	Fee	Fee	,	Fee	
Number				13-0017			Code	(\$)	Code	(\$)	Fee Description	Paid	
Deposit			_			7	1051	130	2051	65	Surcharge - late filing fee or oath		
Account Name		Mc	And	drews Held & I	Malloy		1052	50	2052	25	Surcharge - late provisional filing fee or cover		
-	ge Any	Addi	tiona	al Fee Required Un	der 37 CFR 1	/ .16 and 1.17					sheet		
				II entity status.			1053	130	1053	130	Non-English specification		
See	37 CFR	1.27	•										
2. 🛭 Payme							1812	2,520		2,520	For filing a request for ex parte reexamination		
☑ Chec	· 🗆 c	redi	t Car	rd Money Order	r 🔲 Other		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
			Ε¢	CALCULATI	ON	_	1805	1,840	*1805	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FII													
Large Entit			ee	Fee Description			1251	110	2251	55	Extension for reply within first month		
Code (\$)	Cod					Fee Paid	1252	420	2252	210	Extension for reply within second month	-	
1001 77	200	1 3	85	Utility filing Fee		770.00	1253 1254	950 1.480	2253	475 740	Extension for reply within third month		
1002 34				Design filing Fee			1255	2.010		1.005	Extension for reply within fourth month Extension for reply within fifth month	-	
							1401	330	2401	1,005	Notice of Appeal		
1003 53				Plant filing fee			1402	330	2402	165	Filing a brief in support of an appeal		
1004 77	200	4 3	85	Reissue filing fee			1403	290	2403	145	Request for oral hearing		
1005 16	200	5 8	30	Provisional filing f	ee		1451	1.510		1510	Petition to institute a public use proceeding		
							1452	110	2452	55	Petition to revive - unavoidable		
					SUBTOTAL	(1) (\$)770.00	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CL	AINACE						1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRACE	AIM FE	_3			F		1502	480	2502	240	Design issue fee		
				Extra Claims	Fee from below	Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims	46	201	• -	26 x	18.00 =	468.00	1460	130	1460	130	Petitions to the Commissioner		
	₩ 0	20	-	KQ x	- 00.01	H00.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Independent Claims	3-:)** _		Юх	86.00 =	0.00	1806	180	1806	180	Submission of Information Disclosure Strnt	<u> </u>	
Multiple Depe	ت	, -	•	Μ.	290.00 =	0.00	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entit	v Small	Ent	itv				1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Fee Code (\$)		F	ee	Fee Description			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1202 18	220	2 9)	Claims in excess	of 20		1801	770	2801	385	Request for Continued Examination (RCE)		
1201 86	220	1 4	13	Independent dain	ns in excess o	f3	1802	900	1802	900	Request for expedited examination of a design		
1203 29	220	3 1	45	'			application Other fee (specify)						
1204 86		4 4	13	**Reissue indeper	ndent claims	-	Ou lei						
1205 18	220	5 9	9	**Reissue claims and over origina	in excess of 2	0		•					
SUBTOTAL (2) (\$)468.00													
**or number previously paid, if greater; For Reissues, see above				*Badii	cod by	Racio Fili	ina Fee F	Paid SUBTOTAL (3) (\$	00.00				
or number p	EVIOUSI	y pa	iu, ii	greater, FUI REISSI	ues, see a00V	5	Redu	ceu by	しはみし で!!	ing Fee F	aid 300101AL(3) (3	,0.00	

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Kevin E. Borg	Registration No. (Attorney or Agent)	51,486	Telephone	312-775-8000			
Signature	(C · E	- 72	•	Date	February 20, 2004			